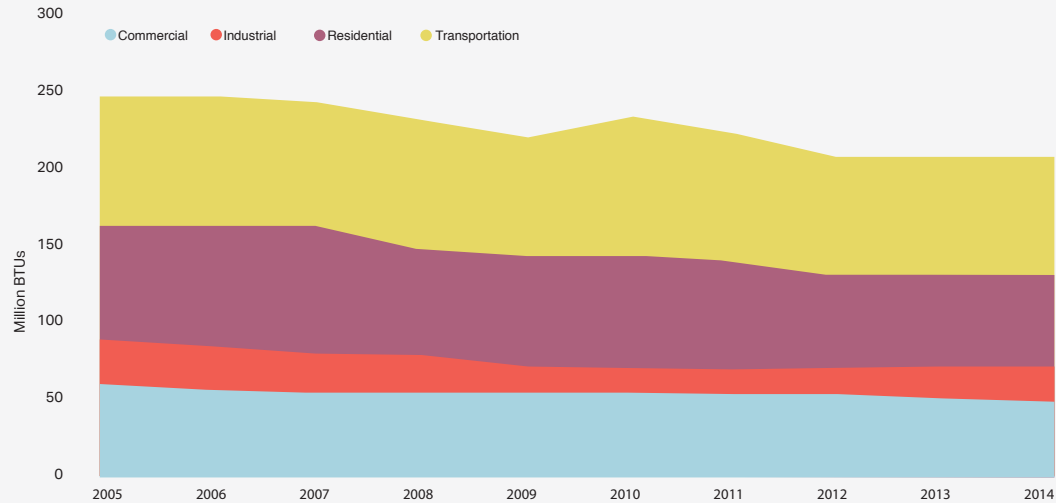


Florida's Energy Consumption for Transportation is Decreasing

Florida's overall energy use per capita is now the lowest in the nation



Florida Department of Transportation / Office of Policy Planning / TRENDS / November 2016

Transportation Impacts and Implications

Florida's energy consumption by sector in 2014 follows:

- Industrial (468 trillion BTUs)
- Commercial (974 trillion BTUs)
- Residential (1,199 trillion BTUs)
- Transportation (1,480 trillion BTUs).

Florida consumed 4,122 trillion BTUs of energy, and ranked 4th for total energy consumption in 2014, but 47th in total energy consumption per capita. Florida had the lowest per capita energy expenditures in the U.S. at \$3,336.

Transportation has become more energy efficient due to various factors including improved vehicle fleet fuel efficiency. Lower transportation costs benefit individuals, businesses, and free up dollars for investments, savings, and other purposes. Lower transportation cost is an extremely important factor for Florida's economic competitiveness. Greater fuel efficiency, however, also poses a challenge in terms of transportation revenues that depend on fuel consumption.

Sources: U.S. Energy Information Administration

Impacted Goals

Safety & Security



Agile, Resilient & Quality Infrastructure



Efficient & Reliable Mobility



More Transportation Choices



Economic Competitiveness



Quality Places



Environment & Energy Conservation

